



# VISHNU SAI VARDHAN REDDY BASI R

student(Data Science enthusiastic)

a final year student pursuing Computer Science and Engineering (with specialization in Data Science) at Vellore Institute of Technology, Vellore. I am proficient in data cleaning and modelling. I have done a lot of projects. data science for me is all about understanding the data and making some positives from the unwanted data and I want to work and learn everyday.



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RAYACHOTI, India



12 June, 2002



vishnureddysai.github.io/myweb/index.html



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github.com/vishnureddysai/ml-projects

## SKILLS

python,sql,R,pandas,scikit-learn,numpy,matplotlib

machine learning and deep learning,numpy

EDA and visualization

## LANGUAGES

English  
Full Professional Proficiency

Hindi  
Professional Working Proficiency

Telugu  
Native or Bilingual Proficiency

## INTERESTS

problem solving

innovating

leading a team

## EDUCATION

### B.Tech (Computer Science Engineering specialization in Data Science)

VIT UNIVERSITY

07/2020 - Present

CGPA : 8.23

### SECONDARY EDUCATION

Narayana Junior College,Hyderabad

06/2017 - 03/2019

percentage - 94.7 %

## WORK EXPERIENCE

### Data Science Intern

Coding Grad

01/2022 - 03/2022

hyderabad

here, i have been given many real world projects.

- I have given an opportunity to learn and work here as an data science intern.my main challenge was to deal with real world unstructured data and my work is to clean data and select the models,built a recommendation system - python,JupyterNoteBook etc

## CERTIFICATES

Developing AI application on Azure (03/2022 - 04/2022)

Hacker Rank - Python (06/2022 - 07/2022)

Full Stack Data Scientist (10/2021 - 12/2021)

## PROJECTS

Checking the Quality of the Water(A Tool) (11/2021 - 12/2021)

- This is a personal project which i created to deal with real world problem as it makes checking the quality of water easily to predict. I have done this project by using the supervised ml model classification,dataset from the kaggle, Language used is python and developed in JupyterNotebook

STOCK PRICE PREDICTION (A time series) (01/2021 - 02/2021)

- here, I collected the datasets over a period of time by using yahoo finance API and stored in a csv. performed EDA analysis. and trained with linear regression model and LSTM

Image Stegnography using nueral networks and LSB (08/2021 - 10/2021)

- this is a grouped academic project which we able to complete this project by given time. this project creating a data hiding system on the images.

## ACHIEVEMENTS

Hacker Rank Gold Star (Python,Sql) (06/2022 - 07/2022)

Team Leadership Award and IMO qualified for next level